

Recombinant Human AQP1

Catalogue No.:	P1639
Species:	Human
Uniprot ID:	P29972
Expression Region:	208-269
Host:	E.Coli
Tags:	N-terminal His-IF2DI Tag
Molecular Weight:	27.7 kDa under reducing conditions
Purity:	Greater than 95% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Storage:	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution
Synonyms:	AQP 1, AQP CHIP, AQP-1, AQP1, AQP1_HUMAN, aquaporin 1 (channel-forming integral protein, 28kDa, CO blood group), aquaporin 1 (Colton blood group), Aquaporin CHIP, Aquaporin-1, Aquaporin-CHIP, Aquaporin1, Channel forming integral protein 28kDa

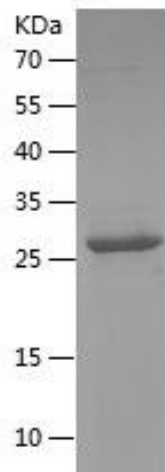
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel: (0086)027-87384275

Fax: (0086)027-87800889

www.fn-test.com

Image:**Safety note:**

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel: (0086)027-87384275

Fax: (0086)027-87800889

www.fn-test.com